Maryland Historical Trust

Name: Maryland Inventory of Historic Properties number: 91-11-5-55

The bridge referenced herein was inventoried by the Maryland State Highway Administration as part of the Historic Bridge Inventory, and SHA provided the Trust with eligibility determinations in February 2001. The Trust accepted the Historic Bridge Inventory on April 3, 2001. The bridge received the following determination of eligibility.

Eligibility RecommendedX	MARYLAND HISTORICAL TRUST Eligibility Not Recommended
Criteria:ABC	D Considerations:ABCDEFGNone
Comments:	
Reviewer, OPS:_Anne E. Brude	Date:3 April 2001
Reviewer, NR Program:Peter	E. Kurtze Date:3 April 2001

Short

Maryland Inventory of Historic Properties Historic Bridge Inventory Maryland State Highway Administration Maryland Historical Trust MHT Number <u>G-II-B-365</u>

Name and SHA No. Mill Run Spur over Mill Run/G 080 (G 8010)	
<u>Location:</u> Street/Road Name and Number: <u>Mill Run Spur</u>	
City/Town: Mineral Spring Vicinity _	
County: Garrett	
Ownership:State_x_County_Municipal_Other	
This bridge projects over: _Road_Railway_x_Water_Land	
Is the bridge located within a designated district: _yes x no	
_NR listed district_NR determined eligible district _locally designated_other Name of District	
Bridge Type:	
Timber BridgeBeam BridgeTruss-CoveredTrestleTimber-and-Concrete	
_Stone Arch	
_Metal Truss	
Movable Bridge Swing	
<u>x</u> Metal Girder <u>x</u> Rolled Girder _Rolled Girder Concrete Encased _Plate Girder _Plate Girder Concrete Encased	

G-TEB- 365

G 111)- 54
_Metal Suspension
_Metal Arch
_Metal Cantilever
_Concrete _Concrete Arch _Concrete Slab_Concrete Beam _Rigid Frame _Other Type Name
Description:
Describe Setting: G 080 (G 8010) carries Mill Run Spur over Mill Run in Garrett County Maryland. Mill Run Spur runs east-west at this location; Mill Run flows north-south. The bridg is located in a rural setting, partially wooded with open fields. There is one extensively modified 19th century domestic structure and 19th century barns visible from the bridge.
Describe Superstructure and Substructure: The superstructure of G 080 (G 8010) is a single span steel stringer with timber deck. The railing is light channel sections attached to the exterior wide flange beams. The superstructure is listed in good condition in the 1993 inspection report. The span length and total bridge length is 26'. The substructure is reinforced concrete abutment and wing walls. The 1993 inspection report indicates that there are cracks in the abutments and that the north abutment is undermined by the stream flow. Recommended repairs consisted of stripping and painting, repairing cracks in abutments, adjusting width between planks, and installing protective rip rap at abutments.
Discuss Major Alterations: Sometime between 1987 and 1989 a new timber deck was installed. It is possible that the channel sections were added at this time as well; however, they have been is usefor bridge construction since at least 1940.
History: When Built:1935 Why Built:local transportation needs Who Built: Why Altered:structural improvements Was this bridge built as part of an organized bridge building campaign:yes
Surveyor Analysis:
This bridge may have NR significance for association with:

_A Events __Person

__C Engineering/Architectural

Was this bridge constructed in response to significant events in Maryland or local history:It is likely that G 080 (G 8010) is a more stable replacement bridge, and was not constructed in response to significant events in state or local history.

When the bridge was built and/or given a major alteration, did it have a significant impact on the growth and development of the area: n_0

Is the bridge located in an area which may be eligible for historic designation and would the bridge add to or detract from historic and visual character of the possible district:no

Is the bridge a significant example of its type:no

Does the bridge retain integrity of the important elements described in the Context Addendum:Besides replacement of the timber deck between 1987 and 1989, there have been no major alterations made to G 080 (G 8010). The primary CDE's, namely the steel beams, concrete abutments and wing walls, have remained unchanged, and therefore retain their integrity.

Is the bridge a significant example of the work of the manufacturer, designer, and/or engineer and why:no

Should this bridge be given further study before significance analysis is made and why: While this bridge does retain its integrity, it is not a significant example of its type and does not warrant further study.

Bibliography:

Garrett County

v.d. Bridge Inspection Files.

Greiner, Inc.

1995 Historic Bridge Inventory Form.

Spero, P.A.C. & Company, and Louis Berger & Associates

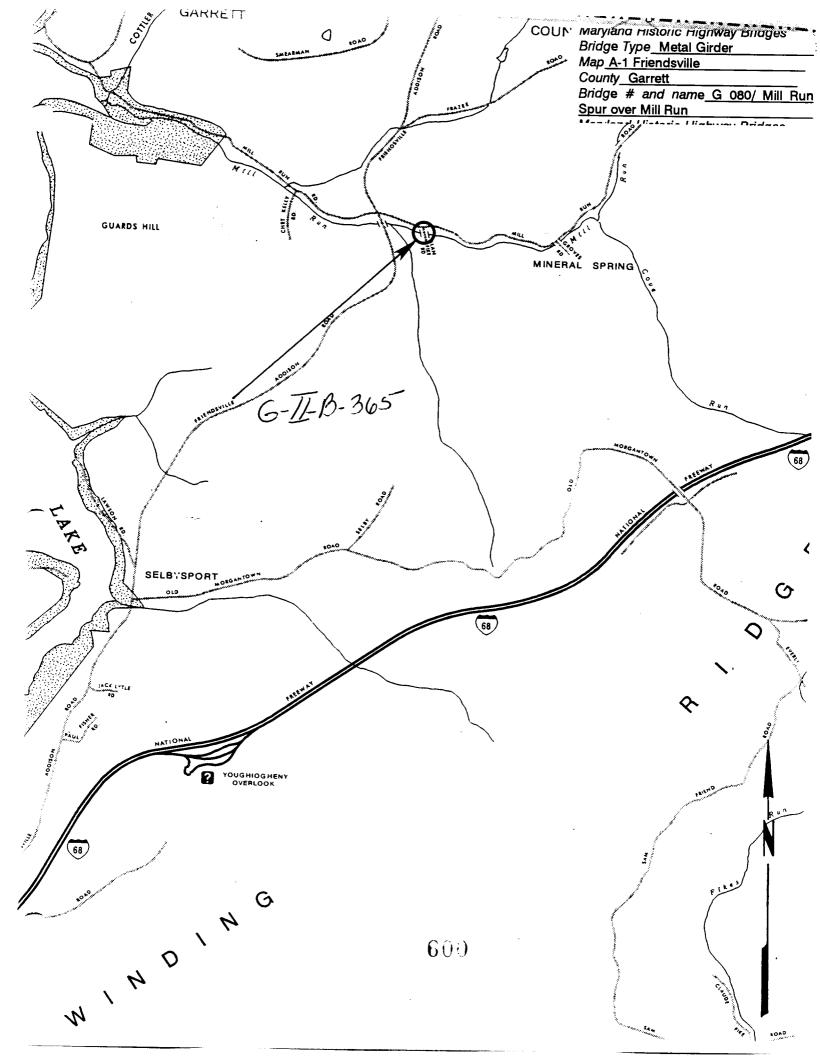
1994 Historic Bridges in Maryland: Historic Bridge Context.

United States Geological Survey

1947 7.5' Accident Quadrangle, photorevised 1981.

Surveyor:

Name: Stephanie L. Bandy Date: September 1995
Organization: State Highway Admin. Telephone: (410) 321-2213
Address: 2323 West Joppa Road Brooklandville, MD 21022





G-II-B-365 OVER MILLEON (G080) GARRETI CO Mid, Charles Zieger 1126195

NORTH APPROACH

11/2



G-II-B-365 OVCI MILLRUN (G080) GARRETT CO. MD CHARLES TIELLER 11-498 54.

SOUTH APPROACH

76/5



G-11-6-365 OVER MILLEUM (G080) GARRETT OF MA Charles 2104/e. C. W /-EAST ELEVATION (UPSTREAM)

30 6



G-II-B-365 (G080) CARRET CO MC CHARLES ZIELLER 1/20/30 SHA WEST ELEVATION (DOWNSTEAM)

ST ELEVATION (DOWNSTEAM